



Attorney Docket No. 109870-130088

2124  
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Bosworth, et al.

Application No.: 09/741,219

Filed: December 19, 2000

Confirmation No.: 7676

For: CELL BASED DATA  
PROCESSING

Examiner: Vu, Tuan A.

Group Art Unit: 2124

Customer No.: 25,943

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: 4/5/05

Typed or Printed: Yvette L. Christaden

Signature: Yvette L. Christaden Date: 4/5/05

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

To The Commissioner for Patents:

**INTRODUCTORY COMMENTS**

This paper is in response to the Office Action dated January 3, 2005. The shortened period for response extends to April 3, 2005. Claims 1-21 remain pending in the application. Claims 1-21 have been rejected by the Examiner. Consideration of the above-captioned application is respectfully requested in view of the amendments that follow.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 3 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 16 of this paper.